DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)

Weather Division



MMSS-04 Rev. 0 / 15-08-2023

TROPICAL CYCLONE BULLETIN NR. 2 Tropical Depression INENG

Issued at 11:00 AM, 05 September 2023 Valid for broadcast until the next bulletin at 5:00 PM today.

TROPICAL DEPRESSION "INENG" MAINTAINS ITS STRENGTH WHILE MOVING WESTWARD

Location of Center (10:00 AM)

The center of Tropical Depression INENG was estimated based on all available data at 975 km East of Extreme Northern Luzon (21.4°N, 131.2°E)

Intensity

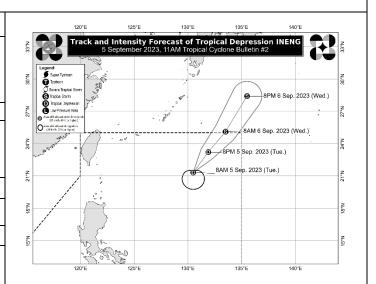
Maximum sustained winds of **45 km/h** near the center, gustiness of up to **55 km/h**, and central pressure of **1002 hPa**

Present Movement

Westward Slowly

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to 150 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 PM 05 September 2023	23.2	131.9	1,070 km East Northeast of Extreme Northern Luzon	55	TD	NE 20
24-Hour Forecast 8:00 AM 06 September 2023	25.1	133.5	1,290 km East Northeast of Extreme Northern Luzon (OUTSIDE THE PAR)	65	TS	NE 20
36-Hour Forecast 8:00 PM 06 September 2023	28.4	135.5	1,620 km Northeast of Extreme Northern Luzon (OUTSIDE THE PAR)	75	TS	NNE 35

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signal hoisted at this time.

Prepared by: JEMB

Checked by: SFD

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HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Tropical Depression INENG is not directly affecting the country, although it is slightly enhancing the Southwest Monsoon (alongside Tropical Storm HAIKUI, which enhances it more). The enhanced monsoon will bring occasional to monsoon rains over the western portions of Luzon in the next three days. For more information, refer to **Weather Advisory #24 for Southwest Monsoon** issued at 11:00 AM today and **24-Hour Public Weather Forecast and Outlook** at 4:00 AM today.

With HAIKUI expected to degenerate into a remnant low over mainland China and INENG forecast to move north northeastward away from the country, the Southwest Monsoon is forecast to weaken within the week.

Severe Winds

Tropical Depression INENG is not directly affecting the country. However, the **enhanced Southwest Monsoon** will continue to bring **gusty conditions** over the following areas not under any Wind Signal, especially in coastal and upland/mountainous areas exposed to winds:

- Today: Batanes, Ilocos Provinces, the western portion of Pangasinan, Zambales, Bataan, Kalayaan Islands, Lubang Island, Romblon
- Tomorrow: Batanes and Ilocos Provinces

HAZARDS AFFECTING COASTAL WATERS

INENG is less likely to bring rough sea conditions over any seaboard of the country through the forecast period. However, due to the Southwest Monsoon that it is slightly enhancing, a **Gale Warning is in effect** for the seaboards of Northern Luzon, the western seaboard of Central Luzon, the western and southern seaboards of Southern Luzon, and the western seaboard of Visayas. Some disruption in civilian maritime activities is expected over these areas (e.g., suspension of sea travel) due to hazardous sea condition. For more information, refer to **Gale Warning #28** issued at 5:00 AM today.

TRACK AND INTENSITY OUTLOOK

INENG is forecast to remain far from the Philippine landmass. Tracking generally northeastward or north northeastward while gradually intensifying throughout forecast period, it may exit the Philippine Area of Responsibility tonight or tomorrow as a tropical storm. Outside the PAR region, INENG will continue in its northeastward or north northeastward movement towards the waters south of mainland Japan.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 5:00 PM today.

DOST-PAGASA

Prepared by: JEMB

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